



PROFESSIONAL SERVICES PROCUREMENT BULLETIN 2010-06 MUHLENBERG US 62

COUNTY	Muhlenberg
ROUTE	US 62
DISTRICT	2—Madisonville
ITEM NO	2-8506.00
PROJECT DESCRIPTION	Widen US 62 from the old Wal-Mart Store to US 431 at the intersection near McDonald's Restaurant. (MP 16.471 to MP 17.930)
PROJECT MANAGER	John Rudd, PE
USER DIVISION	Division of Highway Design
APPROXIMATE FEE	\$600,000.00
PROJECT FUNDING	State Bond Funds (SPB)
PROJECT LENGTH	1.5 miles
PURPOSE AND NEED	Increase capacity and safety by adding additional lane(s). This section of US 62 has been evaluated in the past for HES projects. There is a significant number of crashes, most of which are rear end collisions. It has been difficult to choose a section because of the funding limitation on HES projects. One needed reach would extend into another location that also had a significant crash history. By a recent Official Order, this section of US 62 has been re-designated a part of US 431 because of the low railroad bridge on old US 431 in Central City.
DBE REQUIREMENT	None
AVAILABLE STUDIES	None
METHOD OF DESIGN	The Selected Consultant shall develop highway plans utilizing the most recent CADD Standards for Highway Plans policy.

SCOPE OF WORK

The Selected Consultant will be required to provide Phase I Preliminary Engineering; including the preparation of engineering studies, identification of appropriate typical sections, identifying any utility impacts, performing drainage design, developing dependable cost estimates, conducting and preparing documents for public meetings, and preparation for approval of the appropriate Environmental Document. The Department does not have the manuscript for the project so the Selected Consultant will be expected to use conventional surveying on the project.

The Selected Consultant will be required to provide engineering services to perform Phase II Roadway Design; including the preparation of any design studies, drainage design, right-of-way plans, construction plans, traffic control plans, and cost estimates as necessary to provide

SPECIAL INSTRUCTIONS

The Department may retain any of the services advertised here to perform in-house. The purpose of the Design Contract is to provide Phase I Preliminary Engineering and Phase II Final Roadway Design.

Instructions for Response to Announcement can be found at:

http://transportation.ky.gov/progperform/instructions_for_response_to_kentucky_transportation_cabinet_10-10-08.pdf

ENVIRONMENTAL

The Department will provide any necessary Environmental Services. The Environmental Document at this time is expected to be a Categorical Exclusion.

PHOTOGRAMMETRIC SERVICES

Conventional Survey Methods will be applied to this project.

STRUCTURE DESIGN

The Selected Consultant shall do the necessary engineering services to submit to the KYTC an Advanced Situation Folder(s) for the appropriate applicable structure(s). The Structure Design will be performed by the Consultant. Structure Design Services may be added to the contract by Contract Modification. Prequalification in the area of Structure Design is required to be identified in the Consultant's Response to Announcement.

GEOTECHNICAL SERVICES

The Department will provide all Geotechnical Services required for the project.

TRAFFIC	Traffic projections and related information will be provided by the Department.	
PREQUALIFICATION REQUIREMENTS To respond to this project, the project team must be prequalified in the following areas by the date of this		
<u>ROADWAY DESIGN</u>	<ul style="list-style-type: none"> • Urban Roadway Design >\$250,000.00 • Surveying 	
<u>STRUCTURE DESIGN</u>	<ul style="list-style-type: none"> • Spans under 500 Feet • Culvert Design 	
PROJECT SCHEDULE & MILESTONES The selected consultant is expected to meet the scheduled milestone dates.		
RESPONSE DATE	Wednesday, January 13, 2009 4:30 p.m. E.S.T. (Frankfort time)	
SELECTION COMMITTEE MEETING	February 3, 2010	
PRE-DESIGN CONFERENCE	February 17, 2010	
TENTATIVE DEADLINE FOR CONSULTANT FEE PROPOSAL	March 3, 2010	
CONTRACT NEGOTIATIONS	March 17, 2010	
NOTICE TO PROCEED	April 14, 2010	
PRELIMINARY LINE AND GRADE INSPECTION	August 9, 2010	
Professional Services Procurement Bulletin	3	Muhlenberg/ US 62

EVALUATION FACTORS

1. Relative experience of Consultant personnel assigned to project team with highway projects for KYTC and/or for federal, local, or other state governmental agencies. (10 points)
2. Capacity to comply with project schedule. (10 points)
3. Past record of performance on project of similar type and complexity. (10 points)
4. Project approach and proposed procedures to accomplish the services for the project. (10 points)
5. Consultant's offices where work is to be performed. (2 points)
For state funded projects, if a selection committee vote results in a tie between two (2) firms, one (1) of which will perform more of the work tasks in Kentucky than the other, then the former firm shall be ranked one (1) place ahead of the latter.

SELECTION COMMITTEE MEMBERS

1. David Martin, PE, User Division
2. John Rudd, PE, User Division
3. Jeff Jasper, PE, Secretary's Pool
4. Vicki Boldrick, PE, Secretary's Pool
5. James Shipp, PE, Governor's Pool

